The drawing(s) filed (insert date)\_

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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| 1. DRAWINGS. 37 CFR 1.84(a): Acceptable                  | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)            |
| categories of drawings: Black ink or                     | Words do not appear on a horizontal, left-to-righ  |
| Color (3 sets required).                                 | fashion when page is either upright or turned so   |
| Color drawings are not acceptable until petition is      | that the top becomes the right side, except for    |
| granted. Fig(s)  | graphs. Fig(s)                                     |
| Pencil and non black ink not permitted. Fig(s)           | 9. SCALE. 37 CFR 1.84(k)                           |
| 2. PHOTOGRAPHS. 37 CFR 1.84(b)                           | Scale not large enough to show mechanism           |
| One (1) full-tone set is required. Fig(s)                | without crowding when drawing is reduced in        |
| Photographs may not be mounted. 37 CFR 1.84(e)           | size to two-thirds in reproduction.                |
| Photographs must meet paper size requirements of         | Fig(s)   |
| 37 CFR 1.84(f). Fig(s)                                   | 10. CHARACTER OF LINES, NUMBERS, &                 |
| Poor quality (half-tone). Fig(s)                         | LETTERS. 37 CFR 1.84(1)                            |
| 3. TYPE OF PAPER. 37 CFR 1.84(e)                         | Lines, numbers & letters not uniformly thick and   |
| Paper not flexible, strong, white, and durable.          | well defined, clean, durable, and black (poor line |
| Fig(s)   | quality). Fig(s) /- 3                              |
| Erasures, alterations, overwritings, interlineations,    | 11. SHADING. 37 CFR 1.84(m)                        |
| folds, copy machine marks not accepted.                  | Solid black areas pale. Fig(s)                     |
| Fig(s)   | Solid black shading not permitted. Fig(s)          |
| 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable             | 12. NUMBERS, LETTERS, & REFERENCE                  |
| sizes:   | CHARACTERS. 37 CFR 1.84(p)                         |
| 21.0 cm by 29.7 cm (DIN size A4) or                      | Numbers and reference characters not plain and     |
| 21.6 cm by 27.9 cm (8 1/2x 11 inches)                    | legible. Fig(s) /- 3                               |
| All drawing sheets not the same size.                    | Figure legends are poor. Fig(s)                    |
| Sheet(s)   | Numbers and reference characters not oriented in   |
| Drawings sheets not an acceptable size. Fig(s)           | the same direction as the view. 37 CFR 1.84(p)     |
| 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:          | Fig(s)   |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm        | English alphabet not used. 37 CFR 1.84(p)(2)       |
| Margins not acceptable. Fig(s)                           | Fig(s)   |
| Top (T) Left (L)   | Numbers, letters and reference characters must be  |
| Right (R) Bottom (B)                                     | at least 32 cm (1/8 inch) in height. 37 CFR        |
| 6. VIEWS. 37 CFR 1.84(h)                                 | 1.84(p)(3). Fig(s) / 3                             |
| REMINDER: Specification may require revision to          | 13. LEAD LINES. 37 CFR 1.84(q)                     |
| correspond to drawing changes, e.g., if Fig. 1 is        | Lead lines missing. Fig(s)                         |
| changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the        | 14. NUMBERING OF SHEETS OF DRAWINGS.               |
| specification, at the Brief Description of the Drawings, | 37 CFR 1.84(t)                                     |
| must likewise be changed.                                | Sheets not numbered consecutively, and in Arabi    |
| Views not labeled separately or properly.                | numbers beginning with number 1. Sheet(s)          |
| Fig(s)   | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)             |
| 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)                    | Views not numbered consecutively, and in Arabic    |
| Sectional designation should be noted with               | numerals, beginning with number 1. Fig(s)          |
|  | 16. DESIGN DRAWINGS. 37 CFR 1.152                  |
| Arabic or Roman numbers. Fig(s)                          | Surface shading shown not appropriate.             |
|  | Fig(s)   |
| •  | Solid black surface shading is not permitted exce  |
| •  | when used to represent the color black as well as  |
| •  | color contrast. Fig(s)                             |
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| have questions, call (703) 306 5401. 103                 | Attachment to Paper No.                            |